POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

Commissioner for Patents P.O. Box1450 Alexandria, VA 22313-1450 Sir:

HITACHI, LTD., as assignee of record of the entire interest of the applications identified in the attached Appendix AA, hereby revoke all powers of attorneys previously given and hereby appoint the following attorneys to prosecute and transact all business in the Patent and Trademark Office connected therewith:

Carl I. Brundidge, Reg. No. 29,621; and Daniel J. Stanger, Reg. No. 32,846.

Send all correspondence to the address associated with Customer No. 86636:

BRUNDIDGE & STANGER, P.C. 1700 DIAGONAL ROAD, SUITE 330 ALEXANDRIA, VIRGINIA 22314 (703) 684-1470

The undersigned submits that the undersigned has power to act on behalf of the assignee, the evidentiary documents have been reviewed and certifies that, to the best of assignee's knowledge and belief, title is in the assignee seeking to take the action.

Executed this 15 + day of July 2009

HITACHI, LTD.

Name: Title:

Kensuke OKA Managing Director Intellectual Property Group (Authorized Signing Officer)

APPENDIX AA

Hitachi Ref#	Atty Ref #	Japan Firm Ref#	SERIALNO
310001208US01	NIT-295	NT0417U8	09/940,982
310001218US02	520,40578CX1	NT0462US2	11/905,517
310001288US02	500.40519CX1	E6108-03EK	11/293,122
310001303US02	520.40523CX1	NT0384US2	11/790,523
310001424US02	500.40572CX1	E6175-02EF	11/208,522
310101190US02	1213.41854CX1	P-1154(1)-U	11/485,273
310200008US01	G&P-102	P-1171-U	10/321,357
310200577US01	501.42766X00	310200577US1	10/457,440
310200928US01	520.42560X00	NT0958US	10/372,269
310200951US01	NIT-371	NT1023US	10/387,382
310201022US02	520.43071CX1	NT1258US2	11/588,213
310201144US02	500.43095CX1	W1187-02EU	11/595,878
310201395US01	520.42494X00	NT1014US	10/368,635
310201593US01	520.42914X00	NT1115US	10/813,210
310201609US01	H-1100	310201609US1	10/617,834
310201729US01	500.42880X00	W1058-01EQ .	10/608,335
310201778US01	1213.43347X00	P-1270-US	10/738,630
310300068US01	1213.43382X00	P-1271-US	10/759,237
310300120US01	ASA-1256	W2491-01	10/545,323
310300122US02	520.42961CX1	NT1195US2	12/003,271
310300166US01	1213,42991X00	P-1242-US	10/631,746
310300500US02	NIT-410-02	NT1416US2	12/081,876
310300721US02	500.43803CX1	W1604-02EF	12/071,827
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310301240US01	NIT-458	NT1840US	11/059,651
310400076US02	1213.43971CX1	P-1316(1)-US	11/637,763
310400084US01	G&P-122	P-1464-US	11/055,834
310400248US01	NIT-484	NT2194US	11/240,818
310400470US01	TSM-47	HH201001	11/172,878
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310400629US01	T&A-144	310400629US01	11/195,666
310400672US01	ASA-1219	W2144-01EO	11/033,724
310400684US01	G&P-5034	P-1564-US	11/288,175
310400687US01	T&A-137	310400687US01	11/064,959
310400690US02	ASA-1253-02	W2489-02EY	12/213,042
310400708US01	NIT-479	NT2113US	11/205,184
310400718US01	G&P-119	P-1452-US	11/033,731
310400927US01	G&P-5105	P-1561-US	11/315,223
310400949US02	G&P-125-02	P-1478(1)-US	12/213,394
310400952US01	G&P-5117	P-1575-US	11/312,345
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310401010US01	T&A-136	310401010US01	11/065,247
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	ST	ATEMENT UNDER 37 CFR 3.73(b)				
Applican	t/Patent Owner: HITACHI, LTD.					
		Filed/Issue Date: January 20, 2004				
Titled:	PACKET COMMUNICATION DEVI	DE .				
HITACH	I, LTD.	a Corporation				
(Name of A		(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.				
states th	at it is:					
1.	the assignee of the entire right, title, a	nd interest in;				
2.	an assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is					
з. 🔲	the assignee of an undivided interest i	n the entirety of (a complete assignment from one of the joint inventors was made)				
the pater	nt application/patent identified above, by	virtue of either:				
A. 🔀	An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 014607 , Frame 0229 , or for which a copy therefore is attached.					
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		of the original assignment document(s)) must be submitted to Assignment Division in ne assignment in the records of the USPTO. <u>See MPEP 302.08</u>]				
The unde	rsigned (whose title is supplied below) is	authorized to act on behalf of the assignee.				
/Carl I. B	rundidge/	June 15, 2010				
S	ignature	Date				
Carl I. Br	rundidge, Reg. No. 29,621	Patent Attorney for Applicant				
D	rinted or Tyned Name	Title				

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USP10 to process) an application. Confidentially is governed by 30 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including operating repairs and submitting the completed application from the USP10. This way law glospending upon the individual goals. Any comments on the amount of time you require to complete this form and/or suggestions for indusing this laws, should be sent to the Chief Information Officer, U.S. Patient and Trademark Office. U.S. Department of Commence, P. D. Bost 14-69, Awarding, I.V. 2 2313-1450, D. D.NOTE SEAD FEEST OR COMPLETED FORMS IT OF INS ADDRESS. SEAD TO. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/122 (09-04)
Approved for use through 07/31/2008. OMB 0651-0035
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CHANGE OF	Application Number	10/759,237
CORRESPONDENCE ADDRESS Application	Filing Date	January 20, 2004
Address to:	First Named Inventor	N. MORIWAKI
Commissioner for Patents P.O. Box 1450	Art Unit	
Alexandria, VA 22313-1450	Examiner Name	
	Attomey Docket Number	1213.43382X00

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Assignee of record of the entire interest.							
Statement under 37 CFR 3.73(b) is enci	osed. (Form PTO/SB	(96).					
Attorney or agent of record. Registratio	n Number 29.621						
Registered practitioner named in the ap	plication transmittal k	etter in an application w	ithout an executed oath or declaration.				
See 37 CFR 1.33(a)(1). Registration Number							
Signature							
/Carl I. Brundidge/							
Typed or Printed							
Name Carl I. Brundidge	•						
Date	Te	lephone					
June 15, 2010			684-1470				
NOTE: Signatures of all the inventors or assignee of record of the entire interest of their representative(s) are required. Submit multiple							
forms if more than one signature is required, see below.							
*Total of form are submitted							
Torn are submated.							

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